

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,067,497 B2  
APPLICATION NO. : 10/038335  
DATED : June 27, 2006  
INVENTOR(S) : C. Frank Bennett et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page:

Item [75], Inventors, please delete "Ronnie C. Hanecak, San Clemente, CA (US); Kevin P. Anderson, Carlsbad, CA (US); Ming-Yi Chiang, San Diego, CA (US); Vickie L. Brown-Driver, Solana Beach, CA (US);";

Column 16, Claim 4, line 62, please delete "oligonueleotide" and insert therefore --oligonucleotide--;

Column 16, Claim 5, line 67, please delete "phosphorothioute" and insert therefore --phosphorothioate--;

Column 17, Claim 8, line 5, please delete "otigonucleotide" and insert therefore --oligonucleotide--;

Column 17, Claim 8, line 12, please delete "thionoalkyiphosphonate" and insert therefore --thionoalkylphosphonate--;

Column 17, Claim 8, line 25, please delete " $\text{SO}_2\text{CH}$ " and insert therefore -- $\text{SO}_2\text{CH}_3$ --;

Column 17, Claim 8, line 36, please delete "6azo" and insert therefore --6-azo--;

Column 17, Claim 8, line 45, please delete "7-deazaadenine" and insert therefore --7-deazaadenine--;

Column 17, Claim 8, line 46, please delete "3-deazeadenine" and insert therefore --3-deazaadenine--;

Column 17, Claim 10, line 59, please delete " $-\text{O}(\text{CH}_2\text{ON}(\text{CH}_3)_2)$ " and insert therefore -- $-\text{O}(\text{CH}_2)_2\text{ON}(\text{CH}_3)_2$ --;

Column 18, Claim 13, line 6, please delete "2" and insert therefore --2'--;

Column 18, Claim 15, line 9, please delete "otigonucleotide" and insert therefore --oligonucleotide--;

Column 18, Claim 15, line 9, please delete "4" and insert therefore --11--;

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,067,497 B2  
APPLICATION NO. : 10/038335  
DATED : June 27, 2006  
INVENTOR(S) : C. Frank Bennett et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 18, Claim 15, line 16, please delete "thionoalkyiphosphonate" and insert therefore --thionoalkylphosphonate--;

Column 18, Claim 15, line 29, please delete "SO<sub>2</sub>CH" and insert therefore --SO<sub>2</sub>CH<sub>3</sub>--;

Column 18, Claim 15, line 40, please delete "6azo" and insert therefore --6-azo--;

Column 18, Claim 15, line 49, please delete "7-deazaudenine" and insert therefore --7-deazaadenine--;

Column 18, Claim 15, line 50, please delete "3-deazeadenine" and insert therefore --3-deazaadenine--.

Signed and Sealed this

Seventh Day of November, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*